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NOTICE OF ALLOWANCE AND FEE(S) DUE

021567

7590

06/01/2004

WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201 EXAMINER
DINKINS, ANTHONY

ART UNIT

PAPER NUMBER

2831

DATE MAILED: 06/01/2004

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/613,191	07/03/2003	Cem Basceri	MI22-2275	6538	

TITLE OF INVENTION: METHODS OF FORMING HAFNIUM-CONTAINING MATERIALS, METHODS OF FORMING HAFNIUM OXIDE, AND CAPACITOR CONSTRUCTIONS COMPRISING HAFNIUM OXIDE.

APPLN. TYPE	SMALL ENTITY		ISSUE FEE		PUBLICATION FEE			TOTAL FEE(S) DUE DATE I		DATE DUE		
nonprovisional	,	NO		*	\$1330			\$300	7	\$1630	,	09/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or For

INSTRUCTIONS: This for appropriate. All further condicated unless corrected to maintenance fee notification	pelow or directed otherwise	smitting the ISSHE EEE and	PUBLICATION FEE (if retification of maintenance fee a new correspondence address	equired). Blocks I through 4 ses will be mailed to the currences; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for			
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or use Block 1)	Note: A certificate Fee(s) Transmittal.	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying				
021567 75	90 06/01/2004		papers. Each additi	onal paper, such as an assignme cate of mailing or transmission.	ent or formal drawing, must			
WELLS ST. JOH 601 W. FIRST AV SPOKANE, WA 99	ENUE, SUITE 1300	*	I hereby certify tha States Postal Servic addressed to the M	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.				
	.:	2			(Depositor's name)			
	*	•	·.		(Signature)			
				•	(Date)			
APPLICATION NO.	FILING DATE	FIRST NAME	ED INVENTOR	ATTORNEY DOCKET NO.	CONCIDATATION NO			
10/613,191	07/03/2003		Basceri	MI22-2275	CONFIRMATION NO.			
	METHODS OF FORMING	HAFNIUM-CONTAINING		OF FORMING HAFNIUM O	6538 XIDE, AND CAPACITOR			
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nonprovisional	NO	\$1330	\$300	\$1630	09/01/2004			
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7				
DINKINS, A	ANTHONY	2831	361-311000					
"Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless a	an assignee is identified belo to the USPTO or is being su	orrespondence agents Of firm (hav agent) an attorneys will be pr E PRINTED ON THE PATEN ow, no assignee data will appear the property of the property of the part	T (print or type)	e of a single d attorney or istered patent ted, no name assignee data is only approprior of a substitute for filing an ass	ate when an assignment has ignment.			
Please check the appropriate	assignee category or categori	es (will not be printed on the p	patent); 🚨 individual 🖸	corporation or other private gr	roup entity			
4a. The following fee(s) are e	nclosed:	4b. Payment of			- 8-			
☐ Issue Fee	,	☐ A check i	n the amount of the fee(s) is e	nclosed.				
Publication Fee	,	•	by credit card. Form PTO-203					
☐ Advance Order - # of C	Copies	The Direct Deposit Acc	ctor is hereby authorized by count Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).			
Director for Patents is request	ted to apply the Issue Fee and	l Publication Fee (if any) or to	re-apply any previously paid	issue fee to the application ide				
(Authorized Signature)		(Date)						
other than the applicant; a interest as shown by the reco	registered attorney or agen ords of the United States Pate	l) will not be accepted from it; or the assignee or other p ent and Trademark Office.	party in					
This collection of informatiobtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark O 22313-1450. DO NOT SE SEND TO: Commissioner for the patent and Total Commissioner for the patent and	on is required by 37 CFR I y the public which is to file is governed by 35 U.S.C. 12 s to complete, including gat to the USPTO. Time will he amount of time you re is burden, should be sent to ffice, U.S. Department of ND FEES OR COMPLET or Patents. Alexandria Virgin	.311. The information is request (and by the USPTO to proc 2 and 37 CFR 1.14. This collehering, preparing, and submitt vary depending upon the ind quire to complete this form the Chief Information Office Commerce, Alexandria, VED FORMS TO THIS ADD in a 22313-1450	nired to ess) an etion is etion is etion is etion is and/or er, U.S. //reginia RESS.					

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SPOKANE, WA		•	•	ART UNIT	PAPER NUMBER	
				2831		
				DATE MAILED: 06/01/2004	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.